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AUG 02 2007

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

Claims 1-68 (Cancelled)

69. (Currently Amended) ~~The method of claim 68, A method comprising:~~

receiving digital television data;

determining that a content portion is missing from the received digital television data by
determining that an identifier in a manifest does not correspond to an identifier of any of a plurality
of received content portions of the received digital television data;

further comprising accessing a user preference[[,]]; and

transmitting feedback indicating the missing content portion, wherein transmitting comprises
transmitting the feedback based on the user preference, wherein the user preference indicates a
priority for re-transmission of the missing content portion.

70. (Previously Presented) The method of claim 69, wherein the user preference prioritizes re-transmission of the missing content based on content type.

71. (Currently Amended) The method of claim [[68]]69, wherein said receiving the digital television data comprises receiving at least a portion of a movie.

72. (Currently Amended) The method of claim [[68]]69, wherein said transmitting the feedback comprises transmitting the feedback over a ~~lower bandwidth~~ channel with a lower bandwidth than a channel over which the digital television data was received.

73. (Currently Amended) ~~The method of claim 68, further comprising: A method comprising:~~

receiving digital television data;

determining that a content portion is missing from the received digital television data by determining that an identifier in a manifest does not correspond to an identifier of any of a plurality of received content portions of the received digital television data;

transmitting feedback indicating the missing content portion;

receiving a scheduled retransmission time; and

receiving at least a portion of the missing content portion at the retransmission time.

74. (Currently Amended) The method of claim [[68]]69, further comprising receiving at least a portion of the missing content over a constantly running low bandwidth channel.

Claims 75-78 (Cancelled)

79. (Currently Amended) The method of claim [[68]]69, wherein said receiving the digital television data comprises receiving the digital television data at one selected from a digital television set, a television set top box, and a personal video recorder.

80. (Currently Amended) The method of claim [[68]]69, further comprising receiving at least a portion of the missing content over a different communication link than a communication link over which the digital television data was received.

81. (Previously Presented) A method comprising:

transmitting digital television data to each of a plurality of reception systems by one or more transmission methods selected from broadcasting and narrowcasting;

receiving feedback from each of the plurality of reception systems, each feedback indicating digital television data that is missing for one of the reception systems;

determining a subset of digital television data that is indicated to be missing for the plurality of reception systems to be re-transmitted, wherein said determining the subset comprises using an algorithm, wherein the algorithm determines the subset based in part on a type of the digital television data and on how strongly quality is affected by digital television data that is missing including determining to provide missing content if a predetermined run-length of sequential missing content portions are indicated to be missing in the received feedback; and
transmitting the subset.

82. (Previously Presented) The method of claim 81, wherein said transmitting the subset comprises transmitting the subset over a different communication link than the digital television data is transmitted over.

83. (Currently Amended) The method of claim 81, wherein said transmitting the subset comprises transmitting the subset over a lower bandwidth channel with a lower bandwidth than a channel over which the digital television data was transmitted.

84. (Previously Presented) The method of claim 81, wherein said transmitting the subset comprises transmitting the subset over a constantly running low bandwidth channel.

Claims 85-99 (Cancelled)

100. (Previously Presented) A machine-readable medium having stored thereon data representing sequences of instructions that when executed cause a machine to perform operations comprising:
determining a subset of digital television data that is indicated to be missing from one or more of a plurality of reception systems to be re-transmitted to each of the plurality of reception systems by one or more transmission methods selected from broadcasting and narrowcasting by using an algorithm that determines the subset based on how strongly quality is affected by digital television data that is missing, wherein the instructions to determine the subset using the algorithm comprise

instructions to determine the subset based on how frequently digital television data is reported to be missing from the plurality of reception systems.

101. (Previously Presented) The machine-readable medium of claim 100, wherein the instructions further comprise instructions that when executed cause the machine to perform operations comprising transmitting the subset over a different communication link than a communication link over which the digital television data was transmitted.

102. (Previously Presented) The machine-readable medium of claim 100, wherein the instructions to determine the subset comprise instructions to determine the subset based at least in part on content type.